

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S8	41174	(inorganic-organic or organic-inorganic or composite or hybrid) near3 (particle or sphere)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:37
S9	485725	polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane or diorganosiloxane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/18 10:32
S10	1086	S8 same S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/18 10:32
S11	20	S10 and 528/25-29.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/18 10:32
S12	281	(inorganic-organic or organic-inorganic) near2 (composite or hybrid) near3 (particle or particulate or sphere)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:27
S13	3367	524/261-268.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 10:58
S14	3	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:23
S15	2	"6548590".pn. and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:23
S16	758	(inorganic-organic or organic-inorganic) near2 (composite or hybrid) with (particle or particulate or sphere or bead or powder or fiber or pellet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:38

## EAST Search History

S17	10	S13 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:28
S18	7	S17 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:28
S19	78650	(inorganic-organic or organic-inorganic or composite or hybrid) near3 (polymer or copolymer or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 12:07
S20	24492	S19 with (particle or particulate or sphere or bead or powder or fiber or pellet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 15:12
S21	47	S13 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:39
S22	30	S11 or S14 or S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:39
S23	45	S21 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 11:39
S24	1235	(inorganic-organic or organic-inorganic) near3 (polymer or copolymer or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 12:33
S25	179	S24 with (particle or particulate or sphere or bead or powder or fiber or pellet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 12:09
S26	43	S25.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 13:51

## EAST Search History

S27	4	S24 with (grind\$3 or commin\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 13:49
S28	136	S25 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 14:55
S29	22	"5503932" "5580619"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 15:11
S30	0	S24 same sol same free adj radical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 15:11
S31	81	S24 same inorganic near5 S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 15:12
S32	68	S31 and (particle or particulate or sphere or bead or powder or fiber or pellet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 17:08
S33	17716	S9 near2 (particle or particulate or sphere or bead or powder or fiber or pellet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 15:40
S34	200	S13 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 16:11
S35	656	S9 with (IPN or interpenetrating adj network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 16:12
S36	93	S33 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 16:14

## EAST Search History

S37	28	S36 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 16:56
S38	12	jp-0117281-\$.did. jp-07027904-\$. did. jp-2002249525-\$.did. jp-2003098714-\$.did. jp-10265580-\$.did. jp-2003292805-\$.did. jp-2001164122-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 16:58
S39	58	S35 with (particle or particulate or sphere or bead or powder or fiber or pellet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 17:08
S40	53	S39 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 17:09
S41	0	S13 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/18 17:09